Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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	MITAL	Title	APPARATUS, METE			-			
(0.1.0)		1	FACTURE FOR CON						
(Only for new nonprovisional app	dications under 37 CFR 1.53(b))		COMPUTERIZED TR	RANSACTION	N PROCESSES AN	ND			
	i	l	PROGRAMS			00			
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APPLICATION ELEMENTS		1,00							
See MPEP chapter 600 concerning utility patent application content		ADD	RESS TO: Box Pat	tent Applica	ition	<u>_</u> 60			
See MEER chapter oou concerning	g utility patent application conten-	.ts	Washin	gton, DC 2	.0231	Ω.————————————————————————————————————			
1. 🗵 Fee Transmittal Form (e.	~ PTO/GD/17)	7. [] (· ·		<u> </u>			
(5			CD-ROM or CD-R in a	luplicate, la	rge table or	~ ~			
(Submit an original and a duplicate for fee processing)			Computer Program (Ap	pendix)					
2. [] Applicant claims small entity status.		8. [] N	Nucleotide and/or Ami	ino Acid Se	quence Submiss	ion			
See 37 CFR 1.27.			if applicable, all neces		1				
3. 🗵 Specification	[Total Pages 28]		Computer Readable		1				
(preferred arrangement set	forth holow)	b.[]							
	of the invention		Specification seduci	ice Lisung (on:				
		i.		DD-R (2 cop	nies); or	-			
- Cross Keterence	e to Related Applications	11	i. □ paper						
	rding Fed sponsored R & D	c. []	Statements verifying	identity of	above copies				
- Reference to sec	quence listing, a table, or a	**	• -		*				
	am listing appendix								
- Background of t		A	CCOMPANYING A	PPLICATI	ON PARTS				
Brief Description	on of the Drawings (if filed)								
D-4-31-1D1	n of the Drawings (1) fited)		Assignment Papers (co						
- Detailed Descrip	otion		37 CFR 3.73(b) Staten		Power of Attorne	ey			
- Detailed Description - Claim(s) - Abstract of the Disclosure 4. \omega Drawing(s) (35 U.S.C. 113) [Total Pages 10 1]			(when there is an assig						
- Abstract of the I	Disclosure	11.[]	English Translation D	ocument (if	^r applicable)				
4. 🗵 Drawing(s) (35 U.S.C. 1)	13) [Total Pages 10]		Information Disclosur		Copies of IDS				
A Land Total Control C			Statement (IDS)/PTO-		Citations				
5. Oath or Declaration [Total Pages]			Preliminary Amendm		Manons				
a. Newly executed (original line)									
a. [] Newly executed (original and a control of the control of th	mai or copy)-		Return Receipt Postca		3)				
			(Should be specifically						
b. [] Copy from a prior application (37 CFR 1.63(d))			Certified Copy of Price		ient(s)				
(for continuation divisional with Box 18 completed)		,	(if foreign priority is a	claimed)					
i. DELETION OF I	NVENTOR(S)]	Request and Certificat	ion under 35	5 U.S.C. 122 (b)(2)(RVi)			
b. [] Copy from a prior app (for continuation divis) i. DELETION OF I Signed statement named in the prior 1.63(d)(2) and 1. 6. X Application Data Sheet	t attached deleting inventor(s)	16.[]	Applicant must attach	form PTO/	CB/25	U)(1).			
named in the price	or application (see 37 CFR)		or its equivalent.	. IOIIII I I Co	נכ ומט				
1 62(4)(2) and 1	or application (see 57 CFK)								
1.63(d)(2) and 1.		17.[](Other:		1				
6. 🗵 Application Data Sheet	t. See 37 CFR 1.76								
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18 If a CONTINUING APPLICA	TION check appropriate how as	ad supply th		· balarrası	4 ' 111	·			
18. If a CONTINUING APPLICA	211019, check appropriate box, an	ia suppiy u	ie requisite informatio	n below and	i in a preiiminar	У			
amendment, or in an Application 1	Data Sheet under 3/ CFR 1./6:								
[] Continuation [] Divisional [] Continuation-in-part (CIP) of prior application No.:/									
Prior application information: Examiner: Group Art Unit:									
For CONTINUATION OR DIVISIONAL APPS ONLY: The entire disclosure of the prior application, from which an oath or declaration is									
supplied under Box 5b, is considered a part of the disclosure of the accmpanying continuation or divisional application and is hereby incorporated									
by reference. The incorporation can only be relief upon when a portion has been inadvertently omitted frm the submitted application parts.									
but only of total apon when a portion has been madvertently offitted fifth the submitted application parts.									
19. CORRESPONDENCE ADDRESS									
(V) Control De Colored									
[X] Customer Number or Bar Code Labei (Insert Customer No. or Attach bar code label here) or [] Correspondence address below 27730									
Name (Print/Type)	Joseph E. Chovanes		on No. (Attorney/Ager	nt) 33,4	.81				
Signature		110010111	Date		4/30/2001				

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CERTIFICATION UNDER 37 CFR § 1.10

hereby certify that this correspondence and the documents referred to as attached therein are being deposited with the U.S. Postal Service on O4/30/01, in an envelope as "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service under 37 CFR § 1.10, Mailing Label Number EL598876141US addressed to the: Assistant Commissioner for Patents, Washington, DC 20231.

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DEE TO ANOMITODAY		Complete if known						
FEE TRANSMITTAL for FY 2001		ication N	umber					
101 F 1 2001	Filing Date							
Patent fees are subject to annual revision.	The state of the s				OTERO			
1 distriction are subject to annual levision.	Examiner Name							
TOTAL AMOUNT OF PAYMENT (\$) 1014	Group Art Unit Attorney Docket No. 21710				04740 00474			
	Attor	ney Dock			21710-68171			
METHOD OF PAYMENT		FEE CALCULATION (continued)						
1. [X] The Commissioner is hereby authorized to charge	3. Al	DITIO	NAL FI	EES				
indicated fees and credit any over payments to:		Large		Small	•			
Deposit Account 50-0979		Entity Fee	Fee	Entity Fee		Pan Daid		
Deposit		(\$)	Code	Code	•	ee Paid		
Account	105	130	205	65	5 Surcharge – late filing fee or oath			
Name	127	50	227	25	g. The first state of			
Charge Any Additional Fee Required	139	130	139	130	cover sheet Non-English specification			
	147	2,520	147	2,520	-			
	1	-			reexamination			
Applicant claims small entity status See 37 CFR 1.27	112	920*	112	920*	 Requesting publication of SIR prior to Examiner action 			
2. 🗵 Payment Enclosed	113	1,840*	113	1,840*	 Requesting publication of SIR after Examiner action 			
•	115	110	215	55				
☑ Check ☐ Credit Card ☐ Money Order ☐ Other	116	390	216	195	Extension for reply within second month			
	117	890	217	445	5 Extension for reply within third month			
	118	1,390	218	695	Extension for reply within fourth month			
FEE CALCULATION	128	1,890	228	945				
1. BASIC FILING FEE	119	310	219	155	Notice of Appeal			
Large Entity Small Entity	120	310	220	155	D			
Large Entity Small Entity Fee Fee Fee Fee Fee Description	121	270	221	135				
Code (\$) Code (\$)	138	1,510	138	1,510				
101 710 201 355 Utility filing fee \$710 106 320 206 160 Design filing fee	140	110	240	55	Petition to revive – unavoidable			
107 490 207 245 Plant filing fee	141 142	1,240 1,240	241 242	620 620	Petition to revive – unintentional Utility issue fee (or reissue)			
108 710 208 355 Reissue filing fee	143	440	243	220	Design issue fee			
114 150 214 75 Provisional filing fee	144	600	244	300	Plant issue fee			
SUBTOTAL (1) \$710	122	130	122	130	Petition to the Commissioner			
2. EXTRA CLAIMS FEES	123	50	123	50	Processing fee under 37 CFR 1.17(q)			
	126	180	126	180	Submission of Information Disclosure Stmt	 		
Fee from Extra Claims below Fee Paid	581	40	581	40	O			
Extra Claims below Fee Paid Total Claims 28 - 20** = 8 X 18 = \$ 144	146	710	246	355	property (times number of properties) Filing a submission after final rejection (37			
Independent 5 - 3** = 2 X 80 = \$160	149	710	249	355				
Claims Multiple Independent 0 + 270 = \$	179	710	279	355	(37 CFR § 1.129(b)) Request for Continued Examination (RCE)			
Large Entity Small Entity Fee Fee Fee Fee Fee Description	160	000	160	000	Parameter P. I. d. d.			
Code (\$) Code Code	169	900	169	900	Request for expedited examination of a design application			
103 18 203 9 Claims in excess of 20	Other fe	e (specify)						
102 80 202 40 Independent claims in excess of 3	*Reduc	ed by Bas	ic Filina	Fee Pai	id SUBTOTAL (3)	\$		
104 270 204 135 Multiple dependent claim, if not paid	reduc	cu by Das	ic i iiiig	I CC I a	SUBTOTAL (S)			
109 80 209 40 **Reissue independent claims over original patent								
110 18 210 9 **Reissue claims in excess of 20 and over original patent								
SUBTOTAL (2) \$304						1		
**or number previously paid, if greater; For Reissue, see above SUBMITTED BY CUSTOMER NO. 27730				Com	plete (if applicable)			
Name (Print/Type) Joseph F. Chovanes	Registratio		33,4		Telephone (215) 57	5-7000		
Signature	(Attorney/	Agent)		- •				
					Date 04/30/	2001		